

L9 ANSWER 9 OF 29 CAPLUS COPYRIGHT 2003 ACS on STN

ACCESSION NUMBER: 1993:104762 CAPLUS

DOCUMENT NUMBER: 118:104762

TITLE: Washfast water and oil repellents for textiles

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PATENT ASSIGNEE(S): Asahi Glass Co., Ltd., Japan

SOURCE: Jpn. Kokai Tokkyo Koho, 6 pp.

CODEN: JKXXAF

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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JP 04272986	A2	19920929	JP 1991-56125	19910227
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JP 2968364	B2	19991025		
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PRIORITY APPLN. INFO.: JP 1991-56125 19910227

AB Title repellents contain copolymers composed of polyfluoroalkyl-contg. polymerizable compds., vinyl chloride (I), and divinyl monomers and/or diallyl monomers. Thus, an aq. mixt. contg. CF₃(CF₂)₈CH₂OCOCH:CH₂ 70, I 27.5, divinylbenzene 0.5, N-methylolacrylamide 2, Emulgen 920 7, Me₂CO 60, tert-dodecylmercaptan 0.2, and V 50 0.1 part was heated 12 h at 60.degree. to give a ***latex***. A nylon taffeta finished with the ***latex*** showed soft handle initially and good water and oil repellency even after 4 washings.

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